

**ABSTRACT**

In general, a pressure rail can be provide, which includes one or more  
5 pressure inlets and a plurality of pressured cavities formed therein. Housing  
components can be respectively located atop the pressured cavities, such  
that each housing component is sealed to a respective pressurized cavity. A  
connector component can be threaded into the top of each housing  
component for attachment to a sensor (e.g., a SAW sensor) for testing  
10 thereof. Each housing component can be configured from a clear  
thermoplastic material, which protects the housing components from RF  
frequencies, and high temperature and pressure conditions.